

REMARKS

Applicant respectfully requests reconsideration of the subject application as amended. In response to the Office Action mailed 11/24/04, Applicant is filing this amendment. Claims 1-23 are still pending.

In the Office Action mailed 11/24/04, the Examiner has rejected claims 16-23 under 35 U.S.C. §112, second paragraph. Applicant has now deleted the term "representing" and replaced with the term "to fabricate" to clearly state that the data structures are used to fabricate a floating point unit. Accordingly, Applicant requests the Examiner to withdraw the 35 U.S.C. §112, second paragraph, rejection.

The Examiner has also rejected claims 16-23 under 35 U.S.C. §101. Applicant has now claimed a computer accessible medium comprising one or more data structures to fabricate a floating point unit. A computer accessible medium is a tangible product and data structure(s) to fabricate a floating point unit describes a functional material. Accordingly, Applicant requests the Examiner to withdraw the 35 U.S.C. §101 rejection.

Accordingly, Applicant submits that the amended claims are allowable and respectfully solicits for the allowance of claims 16-23, along with claims 1-15.

If there are any fee shortages related to this response, please charge such fee shortages to Deposit Account No. 50-2126.

Respectfully submitted,

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